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(71) Applicant (for all designated States except US): **THE FIELD EMISSION DISPLAY COMPANY LIMITED** [GB/GB]; 6 Elm Grove, Hartlepool TS26 8LZ (GB).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **TUCK, Richard, Allan** [GB/GB]; 34 Park Lane, Slough, Berkshire SL3 7PF (GB).

(74) Agent: **STANLEY, David**; Stanleys, Kings Court, 12 King Street, Leeds Yorkshire LS1 2HL (GB).

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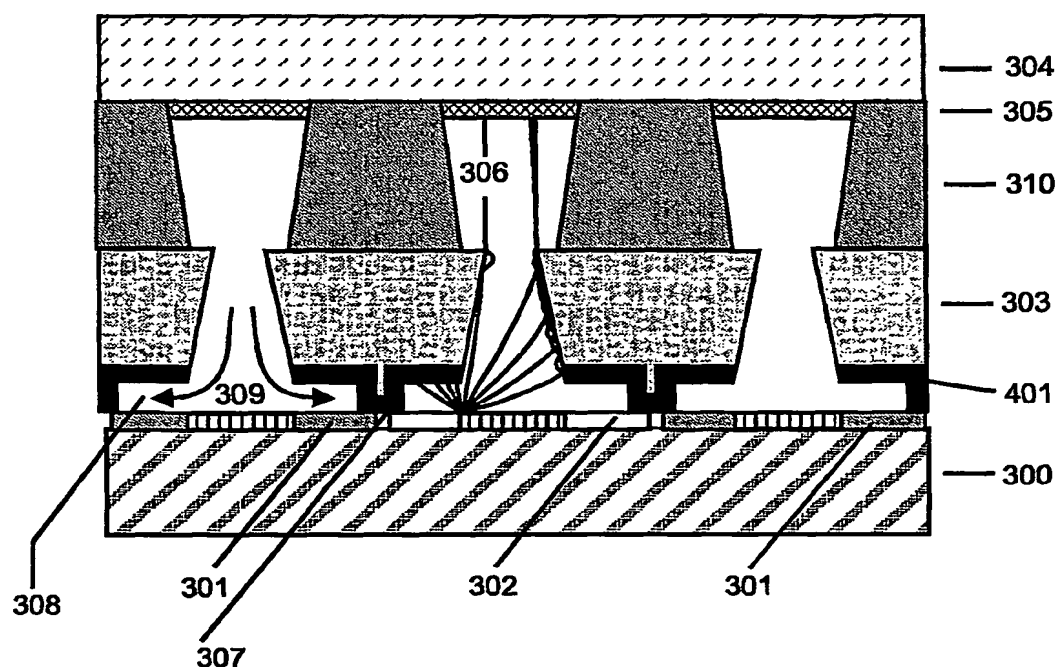
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(54) Title: **FIELD EMITTERS AND DEVICES**



(57) Abstract: A Hop-FED structure has emitter areas (301, 302) on a substrate (300), and a hop-plate (303) disposed over the substrate (300) and emitter areas (301, 302) with a surface of the hop-plate (303) opposing the substrate (300) and emitter areas (301, 302). An electrically conductive layer (401) is formed on the surface of the hopplate (303), to dissipate charge build-up.

WO 2005/036582 A2



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